Docket No. INF-116

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

									
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lf a C	ONT	INUA	TION AF	PPLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
	Cont	inuat	tion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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Whic			ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:				Annlicatio	n Elements		
1.	X	Filin	ig fee as	calculated and	d trar	ismitted as des	cribed below		
2.	X	Spe	cification	having		26	_ pages and ir	cluding the following:	
	a.	X	Descriptive Title of the Invention						
	b.		Cross References to Related Applications (if applicable)						
	C.		Stateme	ent Regarding	Fede	erally-sponsored	i Research/De	velopment (if applicable)	
	d.		Referen	ce to Sequen	ce Lis	sting, a Table, o	r a Computer F	Program Listing Appendix	
	e.	X	Backgro	ound of the Inv	entio	n			
	f.	\boxtimes	Brief Su	mmary of the	Inver	ntion			
	g.	×	Brief De	scription of the	e Dra	wings (if filed)			
	h.	X	Detailed	Description					
	i.	X	Claim(s)	as Classified	Belo	w			
	j.	X	Abstract	of the Disclos	sure				

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Application Elements (Continued)												
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	☐ Formal Number of Sheets										
	b.	☑ Informal Number of Sheets 7										
4.		Oath or Declaration										
	a. Newly executed (original or copy) Unexecuted											
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☐ With Power of Attorney ☐ Without Power of Attorney										
	d.	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b. Specification Sequence Listing on:											
		i. CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.		Assignment Papers (cover sheet & document(s))										
10.		7 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
13.		Preliminary Amendment										
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
6.		Certificate of Mailing										
		☐ First Class ☐ Express Mail (Specify Label No.):										

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Accompanying Application Parts (C ntinued)
Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	16	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	2	- 3 =	0	x	\$84.00	\$0.00		
Multiple Dependent Claims (check if applicable)								
					BASIC FEE	\$770.00		
OTHER FEE (specify purpose)								
					TOTAL FILING FEE	\$770.00		
as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Michael A. Oblon Registration No. 42,956 SHAW PITTMAN LLP 1650 Tysons Boulevard McLean, VA 22102								
cc:			Cus	tomer ?	No. 28970			